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Preliminary Amendment

including axial air gaps between respective discoid elements of said rotors and said stator assembly,

wherein said transmission includes displacement means for axially displacing at least one of said discoid elements to modify the width of the axial air gap between this discoid element and an adjacent discoid element.

12. A transmission according to claim 11, wherein said discoid elements include at least one reactive element.

13. A transmission according to claim 12, wherein said reactive element is a synchronous permanent magnet type element.

14. A transmission according to claim 12, wherein said reactive element is an asynchronous type element.

15. A transmission according to claim 11, wherein said first rotor and/or said second rotor includes at least two discoid elements.

16. A transmission according to claim 11, wherein said stator assembly includes at least two discoid elements.

17. A transmission according to claim 11, wherein said displacement means include an axial screw mechanism driven in rotation by an electric motor.

18. A transmission according to claim 11, wherein said displacement means include a cam mechanism driven by an electric motor.



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20. A transmission according to claim 19, wherein said coupling means include said displacement means, the connection between said two rotors being achieved via contact of said respective discoid elements of said first and second rotor.

wherein said transmission includes displacement means for axially displacing at least one of said interacting elements to modify the width of the axial air gap between this interacting element and an adjacent interacting element.